

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRANSMITTAL FORM

Applicant(s): Han, et al.  
Serial No.: 10/574,747  
Filed: September 17, 2008  
For: CATTLE BETA-CASEIN GENE TARGETING VECTOR  
USING HOMOLOGOUS RECOMBINATION  
Art Unit: 1632  
Examiner: Deborah Crouch  
Confirmation No.: 2538  
Customer No.: 27623 Attorney Docket No.: 0002838USU/4105

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

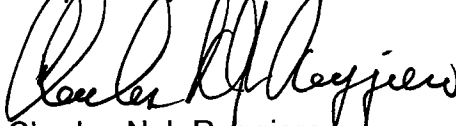
Dear Sir:

We are enclosing:

1. Information Disclosure Statement with copies of references;
2. PTO Form 1449; and
3. Transmittal letter.

Please charge any additional fees or credit any such fees, if necessary to Deposit  
Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle.

Respectfully submitted,



Charles N.J. Ruggiero

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Date: February 5, 2010